APR 1 5 2005

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PATENT 02307O-087120US UC Case No. 1998-005-2

Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450

on april 13, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Patricia anches

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Valerie Vreeland, et al.

U.S. Patent No.: 6,828,133

Application No.: 09/840,762

Filed: April 23, 2001

Date of Patent: December 7, 2004

For: RECOMBINANT VANADIUM HALOPEROXIDASES AND THEIR

USES

Attn: Certificate of Correction Branch

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Examiner:

Charles L. Patterson Jr.

Art Unit:

1652

REQUEST FOR A CERTIFICATE OF

CORRECTION

Sir:

Pursuant to 37 CFR §1.323, Applicant hereby requests a certificate of correction so that an omission of the government rights in U.S. Patent No. 6,828,133 may be corrected. The fee transmittal for the fee set forth under 37 CFR §1.20(a) is submitted herewith. The desired correction is set forth on the form PTO 1050, enclosed.

U.S. Pat. No.: 6,828,133

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The issuance of a Certificate of Correction is respectfully requested.

Respectfully submitted,

Chuan Gao

Reg. No. 54,111

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: 415-576-0200

Fax: 415-576-0300

60467358 v1

APR 1 5 2005 (1)	•	PTO/SB/21 (09-04)			
	Application Number	09/840,762			
TRANSMITTAL	Filing Date	April 23, 2001			
FORM	First Named Inventor	Vreeland, Valerie			
	Art Unit	1652			
(to be used for all correspondence after initial filing)	Examiner Name	Patterson, Charles L., Jr.			
Total Number of Penns in This Submission	Attorney Docket Number	02307O-087120US			

Tota	al Number of I	Pages in T	his Submission	<u> </u>	<u> </u>		10	23070-00	77 12000		
ENCLOSURES (Check all that apply)											
\boxtimes	Fee Trans	mittal For	m		Drawi	ng(s)				ance Communication to TC	
	Fe	e Attache	ed	Licensing-related Papers				Appeal Communication to Board of Appeals and Interferences			
	Amendment/Reply			Petition Petition to Convert to a				Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
	After Final Affidavits/declaration(s)				Provis Power	ional Application of Attorney, Rev	ocation		Proprietary Status Lett	Information	
\Box	Extension of Time Request					ge of Correspond	ence Address			osure(s) (please identify	
	Express Abandonment Request			Return			n Postcard, Request for a Certificate of ction; Certificate of Correction				
	Information Disclosure Statement			CD, Number of CD(s)			, Corum				
				Landscape Table on CD							
	Certified Copy of Priority Document(s) Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.							dditional fees to Deposit			
	Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53										
			SIGNA	TUPE	OF A	PRICANT A	TTORNEY	OR AGE	NT		
Firm N	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP										
Signati	Signature CC CO										
Printed	Printed name Chuan Gao										
Date April 13, 2005						Reg. No.	54,11	54,111			
CERTIFICATE OF TRANSMISSION/MAILING											
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Signat	ture		Patrice	in	Q	mon					
Typed or printed name Patricia Andre						Date	April 13, 2005				

APR 15 2005

Fees pursuant to the	Effective on 12/08	3/2004.	2005 (U.D. 4949)	Complete if Known						
Fees pursuant to the	Consolidated Approp	onations Act,	2005 (H.R. 4818).	Application Num	ber 09/84	09/840,762				
FEET	IAL	Filing Date	April 2	April 23, 2001						
Í	For FY 2	005		First Named Inve	entor Vreela	Vreeland, Valerie				
			OFD 4.07	Examiner Name	Patter	Patterson, Charles L., Jr.				
Applicant claims	small entity statu	s. See 37	CFR 1.27	Art Unit	1652	1652				
TOTAL AMOUNT O	OF PAYMENT	(\$) 100		Attorney Docket	No. 02307	7O-087120US				
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038										
FEE CALCULATION										
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES OUT OF THE PROPERTY										
Application Ty		NG FEES Small Entit \$) Fee (\$)	ty	ARCH FEES Small Entity (\$) Fee (\$)		all Entity	Fees Paid (\$)			
Utility	300	150	500		200	100				
Design	200	100	100		130	65				
Plant	200	100	300		160	80				
Reissue	300	150	500		600	300				
Provisional	200	100		0 0	0	0	****			
2. EXCESS CLAIR Fee Description Each claim over 2 Each independent	M FEES	ies, each o	claim over 20 an	nd more than in to	the original p	oatent he original pate	Small Entity Fee (\$) Fee (\$) 50 25 nt 200 100			
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Total Claims	Extra Cl		Fee (\$) Fe	ee Paid (\$)	-	Dependent Claim				
HP = highest number o			greater than 3							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets - 100 = / 50 = (round up to a whole number) x = Fee Paid (\$) 4. OTHER FEE(S)										
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)										
Other: Certificate of Correction 100										
SUBMITTED BY										
Signature	Œ	26	2	Registration No. (Attorney/Agent)	54,111	Telephone	415-576-0200			
Name (Print/Type)	Chuan Gao	-				Date Apri	1 13, 2005			

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,828,133

DATE OF PATENT : Dec. 7, 2004

INVENTOR(S) : Valerie VREELAND, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

in column 1:

Insert after the first paragraph under the title **RECOMBINANT VANADIUM HALOPEROXIDASES AND THEIR USES**:

--This invention was made with Government support under Grant No. 8905221, awarded by the National Science Foundation. The Government has certain rights in this invention.--

Mailing address of sender:

Patent No. 6,8281,33

No. of add'l. copies @ 50¢ per page



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Atty Docket No.: 02307O-087120US

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